Receiving Report

	Date: 19/4/38	×	Batch No: MAPSS					
	Supplier: BR	<u>.</u>		Dart P/O:	2	3526)	
Packing Slip Invoice: Receipt: New Supplied Discrepance	Yes No Cash Cr er Yes No	, -	Release N Waybill Att Shipment QC18 Insp Work Orde	tached: Complete: pection	Yes	No No 	N/A N/A N/A N/A	
Part Numbe		Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number	
M 5206	0/00442	100	C	0	100			
<i></i>					on r	ker 1	4/4/28	
						-		
		<u> </u>		Initials of	Receiver	QC12	Ca-	
Production/ Date Received/C Initial						Locatio	on	

H:\FORMS\Purchasing\approved purch\RECREPORT Rev F

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Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO23926

Purchase Order Date 4/24/2014 PO Print Date 4/24/2014

Page Number 1 of 3

Order From:

B/E AEROSPACE INC 88289 EXPEDITE WAY CHICAGO, IL 33172 **USA**

VU-BEA001

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

305-925-2600

Buyer

Michael Gregoire

Customer POID Customer Tax #

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

FedEx PI collect

Terms

10127-2607 Net 30

Currency

USD

FOB

FCA - (Free Carrier)

				M1289	M128995			
Line Reference Nbr-Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ CD Taxable Promise Date	Req Qty/ Unit of Measure	PO Unit Price	Extended. Price			
1 MS171539	Pin	5/1/2014 Yes 5/1/2014	25.00 Each	\$0.80	\$20.00			
				Line Total:	\$20.00			
2 MS20601-AD4W2	Rivet	5/1/2014 Yes 5/1/2014	100.00 Each	\$0.15	\$15.00			
				Line Total:	\$15.00			
3 MS21060-L3K	Nut Plate	5/1/2014 Yes 5/1/2014	150.00 C Each	\$0.95	\$142.50			

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO23926

Purchase Order Date 4/24/2014 PO Print Date 4/24/2014

Page Number 2 of 3

Order From:

B/E AEROSPACE INC 88289 EXPEDITE WAY CHICAGO, IL 33172 **USA**

VU-BEA001

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

Ship Via:

305-925-2600

Buyer

Michael Gregoire

Customer POID

Customer Tax # **Terms**

10127-2607 Net 30

Currency

USD

Ship Acct:

FedEx PI collect

FOB

FCA - (Free Carrier)

Line Total:

\$142.50

MS24665-289

Cotter Pin

5/1/2014

25.00

\$0.80

\$20.00

Yes 5/1/2014

Each

Line Total:

Line Total:

\$20.00

NAS1149D0463J

SIVA

WASHER

5/1/2014 FN

1,500.00

\$0.03

\$45.00

Yes

5/1/2014

Each

NAS1149DN949J

Washer

5/1/2014 FN

00.00 Each R14/4/38 100.00

\$0.15

\$15.00

\$45.00

Yes 5/1/2014

Line Total:

\$15.00

Note:



Page: 1 of 1

CONSUMABLES MANAGEMENT

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.beconsumables.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172

Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to B/E Aerospace, Inc.

FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# QUANTITY U/M PART-NUMBER

CUST REF#

LOT-NUMBER

MANUFACTURER

CCODE MPR DATE EXP DATE

25 RA MS171539

434108

SPIROL INT'L, STOW, 87739

Jason Lewis

Vice President of Quality

Inv # 04/25/14

SPIROL

SPIROL INTERNATIONAL CORPORATION

www.spirol.com

Ord Date Print date 06/21/1 9/10/1

B/E AEROSPACE CONSUMABLES MANAGEMENT

SHIP TO: 98

56488

9835 NW 14TH S: MIAMI FL 33172

USA

9835 NW 14TH ST

INVOICE TO:

* PACKING SLIP

B/E AEROSPACE CONSUMABLES MANAGEMENT

PO BOX 025263

HIANI FL 33102-5263

Continued

USA

25021

TERMS: NET 30 DAYS F.O.B.: SHIPPING POINT YOUR ORDER NUMBER DATE SHIPPED OUR ORDER NO OPVB37 732009-000 FEDEX GRD ACCT #0331-0149-0 DO NOT INSURE .12.13 QUANTITY ORDERED ITEM QUANTITY " NUMBER DESCRIPTION BACK ORDERED Line 1.000 Combinatio 88291251625 SLTP .125X1.625 CP-N NS Pick 09/12/13 PC 2,000 2,000 X1368 BP 5000 P 1000 LOT 434108 Loc B013 STATEMENT OF COMPLIANCE The item(s) described above has been produced in accordance with the agreed upon specifications and NO CLASS I DZONE DEPLETING SUBSTANCES (ODS) WERE USED IN THE DESIGN, TEST, MANUFACTURE, INTEGRATION AND ASSEMBLY, HANDLING

TRANSPORTATION, OPERATIONS, MAINTENANCE OR DISPOSAL OF THE

HARDWARE/COMPONENTS DELIVERED TO THIS ORDER.

NO GOODS MAY BE RETURNED WITHOUT WRITTEN AUTHORIZATION

THE SALE OR PURCHASE IS SUBJECT TO THE TERMS AND CONDITIONS ON THE REVERSE SIDE.

and the second , \$



Spirol International Corporation

30 Rock Avenue Danielson, CT 06239-1434 ISO/TS 16949:2002 Certified

Telephone: 860-774-8571

Fax: 860-774-2048

www.spirol.com

CERTIFICATION OF CONFORMANCE

Customer:

B/E AEROSPACE CONSUMABLES MANAGEMENT

09/10/2013

PO BOX 025263

MIAMI, FL 33102-5263

USA

Customer Order#: OPVB37

Spirol Order#:

732009-000 SO

Qty

Part Number

Product Description

Lot Number

Heat Number

2000

88291251625

SLTP .125 X 1.625 CP-M

434108

7911925-06

The item described herein is in conformance with the applicable specifications and additional requirements noted below. Inspection and test results are kept on file per applicable specifications and SPIROL International Corporation's internal document control procedures.

Additional Requirements:

Parts Heat Treated To HV423-544

Passivate Per AMS 2700 Method 1 Type 2 (400 Series Stainless) or Type 6 (300 Series Stainless)

Parts meet the minimum shear of: 2100 LBS.

This is to certify that to the best of our knowledge we do not add mercury to any of our processes or products.

Specification Number: NASM-171 Rev - 2

Part Number:

MS171539

Material conforms to DFARS 252.225-7009

Parts meet specification AS7207 for ductility Requirements (MS171)

Ouality Assurance Inspector

ASIA / PACIFIC



Page: 1 of 1

CONSUMABLES MANAGEMENT

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FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# QUANTITY U/M PART-NUMBER

CUST REF#

LOT-NUMBER

MANUFACTURBR

CCODE MFR DATE EXP_DATE

750 BA NAS1149F0432P

X5925

ANILLO INDUSTRIES

10630

Jason Lewis

Vice President of Quality

			2.**
	' - \		
·		· :	

ANILLO Industries, Inc. 2090 NORTH GLASSELL STREET, ORANGE, CA 92865-3391 USA

PLEASE REMIT TO

P.O. BOX 5586 ORANGE, CA 92863-5586 USA (714)637-7000 (562)924-6632 FAX(714) 637-3022 KADCAP CP 180 9884 CEPTIFIEN

548903

√Packing List & Certification

WE ACCEPT VISA/MASTER/DISCOVER/AMEX

SOLD TO

1165 B/E AEROSPACE, INC.

ATTN: ACCOUNTS PAYABLE DEPT.

P.O. BOX 025263

SHIP TO

B/E AEROSPACE, INC. CONSUMABLES MANAGEMENT 9835 NW 14TH ST

MIAMI.FL 33172

MIAMI, FL 33102-5263

DATE ORDER REC'D ORDER NUMBER 12/07/2011 1A1351

INVOICE DATE

SHIPPED VIA FEDXG 033101490 TERMS

1% 10 DAYS, NET 30

ITEM ORDERED SHIPPED

DESCRIPTION

NET WEIGHT

50,000 NAS1149F0432P

REV 5 /LOT#X5922/X5925/MIN/MAX /QCR:1,4,6,8,15,16/AN960-416L

ECCN: 9A991 Schedule B#: 7318.22.0000 COO: US NLR

ANILLO IND.

(CageCode: 10630)

ANILLO IND.

Part #: NAS1149F0432P

Quantity: 375000

(CageCode: 10630)

Part #: NAS1149F0432P

Quantity: 475000

P.O.#: 1A1351

Packed By: MR

LOT#: X5922 ITEM#: 1

REV. 5

LOT#: X5925 ITEM#: 1

REV. 5

Packed By: MR

P.O.#: 1A1351

We certify that: 1. Item number 1 above is manufactured in accordance with the material and processing specifications of this order.

2. We certify that the material on this order conforms in all respects to the current applicable government and/or manufacturer's specification. Test reports are on file and are available for examination on all Anillo manufactured parts. All claims for errors or shortages must be made within 10 days after receipt of goods. No good to be returned without written authorization. All claims for defective material must filed within 30 days of shipment to receive consideration. We do not assume financial responsibility or liability from the use of products sold, other than the replacement value of the products sold, if claimed within the specified time limit above. << R.M.A.# REQUIRED FOR RETURNS >>

Certification

B/E Aerospace, Inc. - Consumables Management

Self Release

Signature and Stamp:

Date: 08-05-13

Ben Omidwar, Quality Assurance Manager

FI 4.03.05



Page: 1 of 1

CONSUMABLES MANAGEMENT

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.beconsumables.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172

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FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# QUANTITY U/M PART-NUMBER

25 BA MS24665-289

CUST REP

LOT-NUMBER

MANUFACTURER

CCODE MFR DATE EXP DATE

BB030113F

WESTERN WIRE/FENTON 65029

Jason Lewis

Vice President of Quality



770 Sun Park Drive Fenton, MO 63026 636/305-1100 Fax: 636/305-1119 800-325-3770 www.westernwireprod.com sales@westernwireprod.com

PACKING SLIP

Order#		Page #	***REPRINT***
417767-0)	1	· .
PO Date	PO	#	
04/16/13	10	VF50	

Cust#: 178260

BIII To: BE AEROSPACE, INC

P O BOX 025263 MIAMI, FL 331025263

Ship To: B E AEROSPACE CONSUMBLS 9835 N W 14TH STREET

MIAMI, FL 33172

Western Wire Products Co FXG		LECT	04/23/13	04/29/13	1%15 N30		
Ship Point	Via		Request	Shipped	Terms		
MRMHERE 2 SHIP DATE SIGI	cinn						
Instructions		Taken By					
Grder Type: FAX			a Order#				

### ### ### ### ### ### ### ### ### ##	LINE	ITEM AND DESCRIE	PTION	BIN	ORDERED	B.O.	SHIPPED	UM	PACKED	TYPE OF CONTAINER	CONTAINER WEIGHT
QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ		Western Wire when applicab	Cotter Pins le, and wh	conform to	Federal Specif	ications	****	++#	++++3	-+++	++++
IF NOT MUST BE PRODUCED OR MADE. CERTS MUST GO INSIDE BOX ALL ITEMS SHIPPED MUST HAVE LOT # CUSTOMER REQUIRES THEIR OWN BARCODES SEE FORMAT: B E AEROSPACE NO CARTON OVER 40 POUNDS SHIP AND BACKORDER ******PACKING (CONT'D): SHIP.STANDARD PACK UNLESS OTHERWISE STATED ~ DO NOT OVERSHIP OR UNDER SHIP MORE THAN 2% ******SHIPPING:*** UNDER 150# SHIP FXG COLLECT #0331-0149-0 OVER 150# SHIP VIA FEDEX FREIGHT ECONOMY COLLECT DO NOT CHANGE SHIP VIA Lines Total **# of Lines Not Printed Other Shipped Total Total		QQQQQQQQQ QUALITY: DOI PACKED AND SAME FOR SH QQQQQQQQQ ******PACKI	DOOOOO UBLE CHEC ENSURE C IIPPING. AN DOOOOOO NG*****	QQQQQQ CK PART NU ORRECT TY M 09/30/12 QQQQQQQ	QQQQQQQQ IMBERS BEING PE/PLATING.	0000000		+++	++++	- + + +	****** *
CUSTOMER REQUIRES THEIR OWN BARCODES SEE FORMAT: B E AEROSPACE NO CARTON OVER 40 POUNDS SHIP AND BACKORDER ******PACKING (CONT'D):** SHIP STANDARD PACK UNLESS OTHERWISE STATED ~ DO NOT OVERSHIP OR UNDER SHIP MORE THAN 2% ******SHIPPING:**** UNDER 150# SHIP FXG COLLECT #0331-0149-0 OVER 150# SHIP VIA FEDEX FREIGHT ECONOMY COLLECT DO NOT CHANGE SHIP VIA Lines Total **# of Lines Not Printed City Shipped Total Total		IF NOT MUST	BE PRODU GO INSIDE	CED OR MA BOX	DE.	NG -4 (FLOOF	R SLIDE)				
SHIP AND BACKORDER ******PACKING (CONT'D):************************************		CUSTOMER RI	EQUIRES T	HEIR OWN I				**************************************			
UNDER 150# SHIP FXG COLLECT #0331-0149-0 OVER 150# SHIP VIA FEDEX FREIGHT ECONOMY COLLECT DO NOT CHANGE SHIP VIA Lines Total **# of Lines Not Printed Qty Shipped Total Total		SHIP AND BACKII SHIP STANDA DO NOT OVER	CKORDER NG (CONT' RD PACK L ISHIP OR U	D):****** JNLESS OTH					enter de la constitución de la c		· Market and the second
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Picked By Packed By Checked By Cube Weight Freight Charges Received By Date Received	L	Ines Total ***	# of Lines Not	Printed	Oty Shipped Tota	/	Total		•		
	Picked	d By Packed By	Checked By	Cube	Weight	Freight Cha	rges Recel	ved By	Date R	ecelved	



770 Sun Park Drive Fenton, MO 63026 636/305-1100 Fax: 636/305-1119 800-325-3770 www.westernwireprod.com sales@westernwireprod.com

PACKING SLIP

Order#		Page #	***REPRINT
417767-00	0	2	
PO Date	PO	#	
04/16/13	01	VF50	

Cust#: 178260

BIII To: BE AEROSPACE, INC

P O BOX 025263 MIAMI, FL 331025263

Ship To: B E AEROSPACE CONSUMBLS

9835 N W 14TH STREET

MIAMI, FL 33172

	Western Wire Products Co	FXG COL	LECT	04/23/13	04/29/13	1%15 N30		
	Ship Point	Via		Request	Shipped	Terms		
i	MRMERE 2 SHIP DATE SIGN PS		cinn					
	Instructions		Taken By					
	Order Type: FAX			o Order#				

.ine	ITEM AND DESCRIPTION	BIN	ORDERED	8.0.	SHIPPED	UM	PACKED	TYPE OF CONTAINER	CONTAINER WEIGHT
1	DO NOT INSURE 105112EPCPCP MS24665-289 3/3 STEEL COTTERS, G	2 X 1-1/2 /	4 75,000,00 /C05/19A	0.00	75,000.0	O EA			
	Interchange Prod: N .0002 YELLOW CH EXTENDED PRONG Lot #: BB030113F Q416145TE03222I REL NO K2N10NVF CTNS 1-6 40# EA CTN 7 10# 3000 F 4/29/13 SKID 1 - 619#	#S24665-289 ROMATE CHISEL POINT Oty: 60 013LN11 50 12,000 PCS EA),822:00	Lot #: BB081	712A	Qty:	14,17	8.00	
	19 CTNS TOTAL J.C. 98P&C PHYSICAL & CHEM 98COFC CERTIFICATION OF COMPLIANCE	ZZ/ZZ/ZZZ/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.00 0.00	1.00	EA EA			,
						Total INVOIC	E TOTAL:		
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3	Lines Total ** # of Li	nes Not Printed 0	Qty Shipped T	<i>otai</i> 7500	02.00 Total				M
	ed By Packed By Chec	ked By Cube	Weight	Freight Chi	emes Rec	eived By	Date	Received	4



770 Sun Park Drive Fenton, MO 63026 636/305-1100 Fax: 636/305-1119 800-325-3770 www.westernwireprod.com sales@westernwireprod.com

PACKING SLIP

Order#		Page	w	*** F	REP	RIN	т ***
417767-0)	1					
PO Date	PO	ø					
04/16/13	10	1VF50)				

178260 Cust#:

BILL TO: BE AEROSPACE, INC

P O BOX 025263 MIAMI, FL 331025263

Ship To: B E AEROSPACE CONSUMBLS

9835 N W 14TH STREET

MIAMI, FL 33172

Western Wire Products Co	FXG COL	LECT	04/23/13	04/25/13	1%15 N30	
Ship Point	Via		Request	Shipped	Terms	
MANTERE 2 SHIP DATE SIGN	PS	cinn				
Instructions		Taken By				
Order Type: FAX			Order#			

LINE	ITEM AND DESCRIPTION	BIN	ORDERED	B.O.	SHIPPED	UM		E OF YTAINER	CONTAINER WEIGHT
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	+++++++++ QQQQQQQQQQQQQQQQQQQQQQQQQQQQ	DOQQQQQQQ CHECK PART N RE CORRECT T 3. AM 09/30/1: DQQQQQQQQQ	QQQQQQQQQQ UMBERS BEING YPE/PLATING. 2 QQQQQQQQQQQ		********	+/+ \$**	+++/++	***	1,71111
	MS9245 SERIES MU IF NOT MUST BE PRI CERTS MUST GO IN	ODUCED OR M		NG -4 (FLOOF	R SLIDE)				
	ALL ITEMS SHIPPED CUSTOMER REQUIRI SEE FORMAT: B E A	ES THEIR OWN							
	NO CARTON OVER 4 SHIP AND BACKORD ******PACKING (CO SHIP STANDARD PA DO NOT OVERSHIP (******SHIPPING:** UNDER 150# SHIP F OVER 150# SHIP VIX DO NOT CHANGE SH	DER DNT'D): * * * * * * * * * * * * * * * * * * *	P MORE THAN 2 ************************************	:% ******	**************************************				and the second second
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Picked	I By Packed By Checke	ed By Cube	Weight	Freight Che	rges Recei	ved By	Date Rece	ived	



770 Sun Park Drive Fenton, MO 63026 636/305-1100 Fax: 636/305-1119 800-325-3770 www.westernwireprod.com sales@westernwireprod.com

PACKING SLIP

Order#		Pagel	•	***REPRINT
417767-00)	2		
PO Date	P)#		
04/16/13	0	NVF50		:

Cust #: 178260

BIII To: BE AEROSPACE, INC

P O BOX 025263 MIAMI, FL 331025263

Ship To: B E AEROSPACE CONSUMBLS 9835 N W 14TH STREET MIAMI, FL 33172

Western Wire Products Co	FXG COL	LECT	04/23/13	04/25/13	1%15 N30
Ship Point	Via		Request	Shipped	Terms
MRMTERE 2 SHIP DATE SIGN	PS	cinn			
Instructions		Taken By			
Order Type: FAX			a Order#		

LINE	1	TEM AND DESC	RIPTION	BIN		ORDERED	8.0.	SHIPPED	UM	PACKED	TYPE OF CONTAINER	CONTAINER WEIGHT
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		#: BB0301 16145TE	13F 03222013	Qty: LN11	60,8	22.00	Lot #: BB081	/ 12A	Qty:	19717	6.00	
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4	98CO	MPLIANC		ZZ/ZZ/2	777 /777	1.00	1.00	0.00	EA		X X X	
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5	Lines To	otal	** # of Lines N	lot Printed	0	Qty Shipped To	tel 75002	2.00 Total				
Pick	ed By	Packed By	Checked £	Зу	Cube	Weight	Freight Chai	rges Re	celved By			9 1 111
تتنشد					0.00000	232.5000	0					



Page: 1 of 1

CONSUMABLES MANAGEMENT

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.beconsumables.com

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FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# QUANTITY U/M PART-NUMBER

CUST REF#

LOT-NUMBER

MANUFACTURER

CCODE MFR DATE EXP DAT

X7381

ANILLO INDUSTRIES

10630

Jason Lewis

Vice President of Quality

ANILLO Industries, Inc.

2090 NORTH GLASSELL STREET, ORANGE, CA 92865-3391 USA PLEASE REMIT TO

P.O. BOX 5586 ORANGE, CA 92863-5586 USA (714)637-7000 (562)924-6632 FAX(714) 637-3022

AS9100 HADCAP (* 190 9081 CERTIFIED

562542

Packing List & Certification

WE ACCEPT VISA/MASTER/DISCOVER/AMEX

SOLD TO

1165

SHIP TO

B/E AEROSPACE, INC

CONSUMABLES MANAGEMENT

B/E AEROSPACE, INC.

ATTN: ACCOUNTS PAYABLE DEPT.

P.O. BOX 025263

MIAMI,FL 33172

9835 NW 14TH ST

MIAMI, FL 33102-5263 DATE ORDER REC'D

ORDER NUMBER 0RXL42

INVOICE DATE

SHIPPED VIA

TERMS

08/30/2013 ITEM

ORDERED

SHIPPED

DESCRIPTION

FEDXG/033101490

1% 10 DAYS, NET 30 NET WEIGHT

400000 NAS1149D0463J
REV 5 /LOT#X7381/SA3538 /QCR:1,4,6,8,15,16,AN960JD416

ECCN: 9A991 Schedule B#: 7616.10.8000 COO: USNLR

ANILLO IND.

(CageCode: 10630)

ANILLO IND.

(CageCode: 10630)

Part #: NAS1149D0463J

Quantity: 218700

P.O.#: ORXL42

Packed By: MR -

LOT#: X7381

ITEM#: 2

REV. 5

Part #: NAS1149D0463J

Quantity: 181300

P.O.#: ORXL42

LOT#: SA3538

ITEM#: 2 "

REV. 5

Packed By: MR

above is manufactured in accordance with the material and processing specifications of this order We certify that the material on this order conforms in all respects to the current applicable government and/or manufacturer's specification. Test reports are on 2. We certify that the material on this order conforms in all respects to the current applicable government and/or manufacturers specification. Test reports are on file and are available for examination on all Anillo manufactured parts. All claims for errors or shortages must be made within 10 days after receipt of goods. No good to be returned without written authorization. All claims for defective material must filed within 30 days of shipment to receive consideration. We do not assume the conformation of the products sold if claimed within the specified time limit above. financial responsibility or liability from the use of products sold, other than the replacement value of the products sold, if claimed within the specified time limit above << TO THE BEST OF OUR KNOWLEDGE, PARTS ARE MERCURY FREE >> << R.M.A.# REQUIRED FOR RETURNS >>

B/E Aerospace, Inc. **Consumable Management**

Signature & Stamp: Bulker

Date:

Ben Omidwar, Quality Assurance Manager

FI 4.03.05

Self Release

5102

PO 32825

so 385201

KAISER ALUMINUM

Phone: (800) 367-2586

Trentwood Works - Spokane, WA 99215



CERTIFIED TEST REPORT

Serial Number 4316249



Lot: 660592A7

Drop 52

Ingot 3

Malted in USA

(ASTM E8/B557)

T3

(EN 2002-1)

Tensile:

Temper

Dir / # Tests LT / 2 (Min:Max) Ultimate KSI (MPA)

Yield XSI (MPA) 45.4:45.9

Elongation % 17.3:18.1

84.3:65.1 (313:316) (443 : 449)

(ASTM E1251 Chemistry: Actual(wt%)	SI 0.09	FE 0.22	CU ⁻ 4.5	MN ⁻ 0,62	MG 1.4 ALLOY L	O.01	0.10	0.02	o.01	0.00	TOT	OTHER- 0.03
	SI	FE	cu	MN	, MG	CR	ZN	TI	٧	ZR	OTHER	MAX
2024 MIN(wt%) MAX(wt%)	0.00	0.00	3.8 4.9	0.30 0.9	1.2 1.8	0.00 0.10	0.00	0.00 0.15	0.00 0.05	0.00 0.05	EACH TOT	0.05 0.15
Liner Alloy: MIN(wt%) MAX(wt%)	1230 0.00 0.25	0.00 0.30	0.00 0.10	0.00 0.05 Ale	0.00 0.05 uminum R	0.00 0.03 temainder	0.00	0.00 0.03	0.00	0.00	EACH TOT	0.03 0.00

AN96030466

We have the all that the expensed is a of the state most on the state of hy to 种性的现代。 LEA KINGSHILL Signaturu $(S) \subseteq I$

CERTIFICATION

cel Agency, ECHA, REACH regulations, (EC) n*1807/2006.

Page 2 of 2

JAMES HEMENWAY, LABORATORIES SUPERVISOR

Certification

ANILLO INDUSTRIES, INC. 2090 North Glassell st. Orange, CA. 92865-3391 (714) 637-9110

This is to certify that the below listed parts were processed per the applicable specification listed below.

Jest reports and procedures governing this process are on file and subject to examination.

CHEMICAL FILM MIL-DTL-5541

Туре	Class	Thickness	Revision
I	3		F

Job Number:

X7381

P/N REV.: 5

Quantity:

388,276

Visual:

Adhesion: N

Part Number: NAS1149 D 0463 J

Description:

AN9605 D416

Date: 01/02/14

Authorized by: MARJBEL CUEVAS

Stamp:



FORM # 4.09.117 REV A 05/19/09



Page: 1 of 1

CONSUMABLES MANAGEMENT

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.beconsumables.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172

Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to B/E Aerospace, Inc.

FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# QUANTITY U/M PART-NUMBER

CUST REF#

LOT-NUMBER

MANUFACTURER

CCODE MFR DATE EXP DATE

28800

PAOLO ASTORI

A3856

Jason Lewis

Vice President of Quality

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PAOLO ASTORI SPA

Via Mirabella, 9 - Maggiate Superiore 28013 Gattico (NO) - ITALY Tel. (+39) 0322 838847 Fax (+39) 0322 880198 Web: www.paoloastori.com



CERTIFICATO DI CONFORMITA' CERTIFICATE OF CONFORMANCE

Nº 4881

Data 03/10/2008

Spett:

M-M AEROSPACE HARDWARE INC. 10000 NW 15 TERRACE MIAMI - FL USA

Si certifica che il materiale sotto elencato è stato collaudato presso la nostra officina e risulta conforme ai requisiti del vostri ordini e alle specifiche dei disegni ivi richiamati.

This is to certify that goods listed below have been inspected in our plant and are up to your orders and to the specifications of the drawings mentioned therein.

drawii	ngs mentioned therein.	÷					
Pos.	Descrizione merce	Rif.Ordine	Data Ordine	Quantità	U.M.	Lotto	Peso
1	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	5000	N	28800	
2	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	5000	N	28800	
3	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	5000	N	28800	
4	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	5000	N	28800	
5	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	5000	N	28800	
6	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	5000	N	28800	
	MS21060L3K (NAS686C3MK)	0AV622	02/02/2007	495	N	28800	

- THE SUPPLIES HEREON ARE RELEASED TO YOU IN ACCORDANCE WITH THE REQUIREMENTS OF BAE/AG/SC1 PART 3 UNDER OUR APPROVAL NUMBER BAE/AG/30631/MAA AND IN ACCORDANCE WITH OUR AIRBUS SAS APPROVAL NUMBER 204788

All claims regarding the parts in subject must be reported to seller promptly. Credit or replacement of parts may be limited to those parts for which traceability has been mainteined by the buyer. The sellers manufacturing lot identification number and return authorization (RMA) must accompany all returns. Any discrepancy claimed by the Customer must be made in writing to seller not later than ninety (90) days after the shipping date. The liability of seller on parts found to be defective is limited to replacement or rework of such goods, as seller option, and in no case is to exceed the invoice value of such goods. Under no circumstance will seller be liable for damages or cost incurred by buyer or subsequentuser beyond the invoice value of the parts in subject.





PAOLO ASTORI SPA

Via Mirabella, 9 28013 Maggiate Superiore (NO) Tel. (+39) 0322 838847 Fax (+39) 0322 880198



INSPECTION CERTIFICATE

All claims regarding the parts in subject must be reported to seller promptly. Credit or replacement of parts may be limited to those parts for which traceability has been mainteined by the buyer. The sellers manufacturing lot

identification number and return authorization (RMA) must accompany all returns. Any discrepancy claimed by the Customer must be made in writing to

goods, as seller option, and in no case is to exceed the invoice value of such goods.Under no circumstance will seller be liable for damages or cost incurred

by buyer or subsequentuser beyond the invoice value of the parts in subject.

seller not later than ninety (90) days after the shipping date. The liability of seller on parts found to be defective is limited to replacement or rework of such

Report #

28800

Customer P/N

MS21060L3K (NAS686C3MK)

Astori product code 10AX86A307N41

Lot#

28800

Procurement Spec.

MIL-N-25027E

Raw material Spec. AMS5525G

Raw Material Lot #

-2085

Purchase Order Ref: M-M AEROSPACE HARDWARE INC. (P.O. 0AV622)

TEST DESCRIPTION	SAMPLES #	UNIT	REQUIRED	VALUES Max	ACTUAL VALUES	OPERATOR BADGE #
AXIAL TENSILE LOAD (N) DIMENSIONAL INSPECTION		N	10947		>12100 OK OK	118
DISCONTINUITY INSPECTION HARDNESS TEST LOCKING TORQUE (Nm) VISUAL INSPECTION		HRC Nm	0.23	49 2.07	36-44 1.3-0.8-0.3 OK	118 118

Note.

This is to certify that parts have been produced, controlled and accepted according to the requirements of the above specification. Material, heat treatements and manufacturing processes are the same as those used for the qualification approval.

The chemical analysis values have been reproduced from the original certificates released by the raw material supplier.

PRIMARY HEAT CHEMISTRY

							· • · • • ·		
_	A AE	Mm.	0 27	91	0.15	P	0.012	5	0.0003
ر د	14 03	Ni	24.45	Мо	1.22	Co	0.35	Al	0.15
CI	14.00	***	0.22	B	0.007				

This is to certify that the goods have been produced, inspected and accepted according to the requirements of the above Specification.

The supplies hereon are released to you in accordance with the requirements of BAE/AG/SC1 PART 3 under our

approval number BAE/AG/30631/MAA

Issue Date

03/10/2008

EN10204 COMPLIANT - DESIGNATION 3.1.B

Preparato da: Cobriele Campagnoli





Page: 1 of 1

CONSUMABLES MANAGEMENT

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Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
www.beconsumables.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172

Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to B/E Aerospace, Inc.

FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# QUANTITY U/M PART-NUMBER

CUST REF#

LOT-NUMBER

MANUFACTURER

CCODE MFR DATE EXP DATE

9650-4/25/13

MOELLER MFG

58009

Jason Lewis

Vice President of Quality



MOELLER MFG. & SUPPLY. INC.

805 EAST CERRITOS • ANAHEIM, CA 92805 (714) 999-5551 • FAX (714) 999-5970 http://www.moellermfg.com cage code: 58009 SHIPPER NO.: 42536

CERTIFICATION

PACKING LIST

8	R/F	AEROSP.	ACE	CONSTI	MARLES
0	D/E	ALKOST.	ACE.	COMPO	AIVIDITIO

MANAGEMENT PO BOX 025263

MIAMI

FL 33102-5263

Customer #: B/E AER-FL

B/E AEROSPACE CONSUMABLES MANAGEMENT 9835 NW 14TH ST

MIAMI

FL 33172

P.O. #: 0NXE08

	XE08			SHIPPED VIA FED X GRD	TERMS 1%-10/N-30	5/30/2	2013
RDERED	SCHEDULED	SHIPPED	<u> </u>	PART NUMBER/DESCRIPTION			NET WT.
15,000	15,000	15,000 RL	NAS1149DN949J REV. 5 AN960JD9 REV. 21 LOT 9650-4/25			000	12.85
	<u></u> . <u></u> .		ABCEFHPUV				-,
						· .	4
			·	· .			
					. · ·		
	15,000	15,000	12,000	REV. 5 AN960JD9 REV. 21 LOT 9650- 4 2 5 FULL CERTS	REV. 5 AN960JD9 REV. 21 LOT 9650- 4 25 13 FULL CERTS ABCEFHPUV	REV. 5 AN960JD9 REV. 21 LOT 9650- 4 25 13 FULL CERTS ABCEFHPUV	REV. 5 AN960JD9 REV. 21 LOT 9650- 4 25 13 FULL CERTS ABCEFHPUV

MANUFACTURED IN THE U.S.A.

MOELLER MFG. & SUPPLY, INC. - PACKING LIST & CERTIFICATION

WE CERTIFY THAT THE MATERIAL ON THIS ORDER CONFORMS IN ALL RESPECTS TO THE CURRENT APPLICABLE GOVERNMENT AND/OR MANUFACTURER'S SPECIFICATIONS.

1. ALL ITEMS ABOVE ARE MANUFACTURED IN ACCORDANCE WITH THE MATERIAL AND PROCESSING SPECIFICATIONS OF THIS ORDER. WE ALSO CERTIFY THAT THESE PARTS HAVE ... NOT COME IN CONTACT WITH MERCURY WHILE IN OUR POSSESSION.

2. THE GOODS COVERED BY THIS INVOICE WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF THE FAIR LABOR STANDARD ACTS OF 1938, AS AMENDED.
ALL CLAIMS FOR ERRORS OR SHORTAGES MUST BE MADE WITHIN 10 DAYS AFTER RECEIPT OF GOODS. NO GOODS TO BE RETURNED WITHOUT WRITTEN AUTHORIZATION. ALL CLAIMS FOR DEFECTIVE MATERIAL MUST BE FILED WITHIN 30 DAYS OF SHIPMENT TO RECEIVE CONSIDERATION. WE DO NOT ASSUME FINANCIAL RESPONSIBILITY FOR LIABILITY FROM THE USE OF PRODUCTS SOLD, OTHER THAN REPLACEMENT VALUE OF THE PRODUCTS SOLD, IF CLAIMED WITHIN THE SPECIFIED TIME LIMIT ABOVE.

3. PARTS ARE TO BE CONSIDERED ITAR EXEMPT OR DUAL PURPOSE LINLESS OTHERWISE STATED.

	PACKED BY	BAGS	CARTONS	GROSS W
RECEIVED IN 1 1 1	\ 			
BARRY LUKE Q.A. MANAGER				



Page: 1 of 1

CONSUMABLES MANAGEMENT

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
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www.beconsumables.com

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Material Certification

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FIRM: DART AEROSPACE LTD

PURCHASE ORDER#: PO23926

LNE# OUANTITY U/M PART-NUMBER

CUST REF#

LOT-NUMBER

CCODE MFR DATE EXP DATE

100 BA MS20601AD4W2

8691856

CHERRY AEROSPACE SAN 11815

Jason Lewis

Vice President of Quality

Inv # 04/28/1





PACKING LIST

Order No: SO298683 Order Date: 09/08/06

Print Date: 09/08/08

Page: 1

Cherry Aerospace 1224 East Warner Avenue Post Office Box 2157 Santa Ana, CA 92707-0157 USA

Sold-To: 10015341

SOLD

M&M AEROSPACE HARDWARE PO BOX 025263

MIAMI, FL 33102-5263

USA

TO

Ship-To: 19000244

M&M AEROSPACE HARDWARE
10000 N.W. 15TH TERRACE
MIAMI, FL 33172

P

USA

TO

Salesperson (s):110

Credit Terms: 1%10,30

1%10, Net 30

Purchase Order: 0AL177

Ship Via: WATKINS FREIGHT CL.

FOB: Origin - Collect

Remarks:

IF UNDER 150# SHIP FEDEX GROUND COLLECT-ACCOUNT# 0331-0149-0
IF OVER 150# SHIP WATKINS MOTOR LINE ACCOUNT# 018757 - DO NOT INSURE
DO NOT PREPAY AND ADD TO ANY OF THE ABOVE METHODS

DO NOT SHIP EARLIER THAN TWO (2) WEEKS PRIOR TO DUE DATE, UNLESS SPECIFIED.

BRITISH AEROSPACE APPROVAL# BAe/AG/30158/MAA to BAe/AG/QC/SC1 PART 3 AIRBUS APPROVAL# 30114

GOODS OF UNITED STATES ORIGIN

Qty Open Site Promised Ln Item Number T LocationLot/Serial Qty to Ship UM Shipped CR9162-4-02 1600 12/13/07 2 EΑ Customer Item: MS20601AD4W2 G0104 86918562 23200.0)

> TEST REPORTS ENCLOSED DO NOT DESTROY

> > ' 1



Cherry Aerospace 1224 East Warner Avenue

Post Office Box 2157 Santa Ana, CA 92707-0157



PACKING LIST

Order No: S0298683

Order Date: 09/08/06

Page:

Print Date: 01/31/08



Sold-To: 10015341

M&M AEROSPACE HARDWARE 0 PO BOX 025263 L MIAMI, FL 33102-5263

USA

APIT

Т

D

Ship-To: 19000244

M&M AEROSPACE HARDWARE 10000 N.W. 15TH TERRACE

I MIAMI, FL 33172 P USA

TO

Н

Salesperson (s):110

Credit Terms: 1810,30

1%10, Net 30

Purchase Order: 0AL177

Ship Via: WATKINS FREIGHT CL.

FOB: Origin - Collect

Remarks:

IF UNDER 150# SHIP FEDEX GROUND COLLECT ACCOUNT# 0331-0149-0 IF OVER 150# SHIP WATKINS MOTOR LINE ACCOUNT# 018757 - DO NOT INSURE

DO NOT PREPAY AND ADD TO ANY OF THE ABOVE METHODS

DO NOT SHIP EARLIER THAN TWO (2) WEEKS PRIOR TO DUE DATE, UNLESS SPECIFIED.

BRITISH AEROSPACE APPROVAL# BAe/AG/30158/MAA to BAe/AG/QC/SC1 PART 3 AIRBUS APPROVAL# 30114

GOODS OF UNITED STATES ORIGIN

Qty Open Site Promised Item Number T LocationLot/Serial Qty to Ship UM Ln Shipped

CR9162-4-02 2

1600

12/13/07

Customer Item: MS20601AD4W2

G0104 86918562

23200.0

TEST REPORTS ENCLOSED DO NOT DESTROY

CERTIFICATION

ATTENTION: PURCHASING DEPARTMENT

The material and/or parts we are furnishing in this shipment (as shown above) on the subject Purchase Order conform to the order and applicable specifications, Evidence that the material and/or parts meet the specifications and results of all tests for each lot affected will be in our files and will be available for your inspection at any reasonable time.

Quality Assurance Representative

Signed

SIM NGUYEN



1224 East Warner Avenue Santa Ana, CA 92707-0157



ISO/IEC 17025 Material Testing Lab

Final Inspection & Test Report Cherry® Rivet

An ISO9001 and AS9100 registered company. OASIS #6111041606

Part Numbers Proc. Spec.

MIL-R-7885 CR9162-4-02

Lot I.D. No.:

86918562

Lot Size:

23,500

MFG. Date:

January 30, 2008

ASSEMBLY DATA

LUBE TYPE FINISH **ID#** CERT# MATERIAL

Par-90 A56348 2117-T4 ALUM. ALLOY MIL-C-5541 86918562

D2

Rivet A56437 2017-T4 ALUM. ALLOY MIL-C-5541 Stem 86886472 None

W.O. #: 5296108

Final Lube: None

MECHANICAL STRENGTH TEST

	ı	NSTALLED SHEAR	SF	INDLE RETENSION	j
MIN REQ'D		240		15	
SAMPLE SIZE		9		9	
SPECS				UnLocked	1
RESULTS	337	352	26	24	Ī
	338		31		
	352		29		1
	332		18		-
	336		24		
	335		32		
LOAD VALUES	332		18		1
IN POUNDS	352		32		-

METALLURGICAL AND OTHER RELATED TESTS/REQUIREMENTS

PCS.	ITEM	STATUS	PCS.	ITEM	STATUS
125	EXAMINATION	PASS	<u>13</u>	INSTALLATION (Min and Max Grips)	PASS
	Locking feature (missing collar/spindle)			Spindle Protrusion/Recession	
	Visual (grip/material code, ID)			Collar Protrusion	
	Laps, seams, folds			Blind Head Dia./Formation	
<u>32</u>	Roundness/Concentricity	<u>PASS</u>		Tightness in plate	
	Dimensional, ID Marks, Tool Marks/Nick			-	

Comments:

Blind Fastener

sufficient notice. Cherry Aerospace further certifies that the articles listed above have been manufactured and inspected in accordance with FAA TSO-C148. The conditions and tests required for TSO approval of this article are minimum performance standards. Aircraft fasteners approved under this TSO are not necessarily interchangeable with other aircraft fasteners approved under this TSO. Substitution of parts may only be done if acceptable to or approved by the FAA

Tr. Rev.:

Rev. Date:

1/30/2008

Inspector

M Garcia



Insp. Control #: 264805

This test report shall not be reproduced except in full, without the written approval of the laboratory. The recording of false, fictitious, or fraudulent statement or entries on the certificate may be punished as a felony under Federal law.



1224 East Warner Avenue Santa Ana, CA 92707-0157



Chemical ≨rocessing
Heat Treating
ISO/IEC 17025
Material Testing Lab

Final Inspection & Test Report Cherry® Rivet

An ISO9001 and AS9100 registered company. OASIS #6111041606

Customer Parts List

Lot I.D. No.:

86918562

Rev:

Customer Part Number

Rev

Proc. Spec.

Rev

MS20601AD4W2

MIL-R-7885

D2

CERTIFIED INSPECTION REPORT AND TEST RESULTS

NICHOLS WIRE, INCORPORATED

1547 Heiton Drive - Florence, AL 35630

SHIP TO:

CHERRY AEROSPACE LLC

1224 EAST WARNER AVENUE

SANTA ANA, CA 92707-0157

SANTA ANA, CA 92707-0157

SOLD TO:

CHERRY AEROSPACE LLC

ATTN ACCTS PAYABLE

P. O. BOX 2157

SANTA ANA, CA. 92707-0157

Customer PO Number PO86233		NW WORK ORDER NO. 08418	Shame Fragione
DESCRIPTION G123M5			AUTHORIZED SIGNATURE QUALITY CONTROL MANAGER
CUSTOMER PART NO.	ALLOY 2117	TEMPER H13	We hereby certify that the material covered by this report has been inspected in accordance with, and has been found to meet, the applicable requirements
NW PART NO. G123M5		DATE SHIPPED 10/17/2007	described herein, including any specifications forming a peri of the description, and that samples a period that material met the composition
WEIGHT SHIPPED		and a second of the second of	limits and had the mechanical properties shown on this sheet.

		ULTI	MATE	YIE	LD	% ELONGATION
		STRENG	TH K.S.I.	STRENG	STH K.S.I.	
LOT NUMBER	# OF TESTS	Mn	Mex	Min	Мях	
K-841057	1	29.07	29.07			

COMMENTS:

M262 J 123 REV E / QQA 430 / MILL SOURCE KAISER MADE IN USA



OCT 2 6 2007



	411.634	SILI	CON	IR	ON	COP	PER	MANG	ANESE	MAGN	ESIUM	CHRC	MUIM	ОТН	ERS
	ALLOY	Min	Mex	Min	Matox	Min	Max	Min	Mex	Min	Max	Min	Max	Min	Mex
SHEW.			-0.80		0.70		3.00	a	0.20	0.20	0.50	·	0.10	0.05	0.15
1 1		NIC	KEL	ZII	NC	TITA	NIUM	LE	AD	BISN	IUTH				
COMP	2117	Min	Max	Min	Max	Min	Max	Min	Mex	Min	Max	Min	Max	Min	Mex
ן סי					0,25										
	Ì	·					ALUI	MUMIN	REMAIN	DER					

KAISER ALUMINUM

CERTIFIED TEST REPORT

H I	rchol S47 H Lorei	lei, ton	E INC. Ave	AL	J5630	T FL		· ·
NEC	HOLS		74 01 8		II 1	15P4U4		MADE IN USA
CULTOMER PLACE 12152	HASE OND	EM MOT & LIEN	•	1 .	2144839	35		
2917	ave	TO SE	GAUG	37500 U	M . 0000	919TH 000.000]	CENTIFICATION
THE PROPERTY	l 80					<u> </u>	TOWNER AL	LANGUM & CHEMICAL COMPCINATION (HOMERY) HERCELY CERTIFIES THAT
CLISTOMEN SPECI	POATION						AN CONFOR	LLAMMAN & CHEMICAL, COMPCINATION (YMBERT) HEREBY CERTIFIER THAT IMPED LACER THE ORDER HAS BEEN ABBRICHED AND TIETED AND FOLIAGE INVEST WITH THE AMPLICABLE BEEN CHICKEN FROM BEIGHT AND TO THE INVEST WITH HIS MERCHES BALES (ORDER ACHICIDE EXCELLANT FORM) INVEST WITH HIS TO THAT IN-CIMAL ON MARBERS STANDARD GENERALL CONDITIONS OF BALE
1813 19 12 			ar while	4%	ON	9728/07	4 ,,	on Despisate & Aging
				YT, COMERACT H				chnical Manager
MEIGHL BIRLY IN	37	NO. OF PIEC	m 66 G	11. Care 1045 1	·			
		T		T			1	
LOT MANNER	HO, OF TESTS	MIN	- 21-6					
- - 10		MAK	21.8	1	1			
		Cu	Fe	Si	Mn	10	žh.	Cr
2-152	2	.82 -	.39 /	.45	15-	. 35 -	.15	.06
								A56348 NICHOLS WIFE INC. KNA 1057 KNA 1057
				CHE	MICAL CO	MPOSITIO	N (WT.%	6)
Cu		f e	51	Mn	Mg	2n	Cr	Others Others
MIN 2. MAX 3.		0.7	0.8	0.20	0.2U 0.50	0.25	0.10	U.05 0.15
08-41-01-67 Rest. 87/0					ALUMINU	M REMAIN	IDER	

CERTIFIED INSPECTION REPORT AND TEST RESULTS

NICHOLS WIRE, INCORPORATED

1547 Helton Drive - Florence, AL 35630

SHIP TO:

SOLD TO:

CHERRY AEROSPACE LLC

CHERRY AEROSPACE LLC

1224 EAST WARNER AVENUE

ATTN ACCTS PAYABLE

SANTA ANA, CA 92707-0157

P. O. BOX 2157

SANTA ANA, CA 92707-0157

SANTA ANA, CA. 92707-0157

Customer PO Number PO86682	N,	W WORK ORDER NO. 97759	Shone Finger
DESCRIPTION .0980 2017 T37 22" CL			AUTHORIZED SIGNATURE QUALITY CONTROL MANAGER
CUSTOMER PART NO.	ALLOY 2017	TEMPER T37	We hereby certify that the material covered by this report has been inspected in accordance with, and has
NW PART NO. D098Z2		DATE SHIPPED 10/29/2007	been found to meet, the applicable requirements described herein, including any specifications forming a part of the description, and that samples
WEIGHT SHIPPED 207			representative of the material met the composition finite and had the mechanical properties shown on this sheet.

		ULTIN	MATE	YIE	LD	% ELONGAT	ION
LOT NUMBER	# OF TESTS	STRENG	TH K.S.I.	STRENG	TH K.S.I.		
EOT NOMBER	# OF TESTS	Min	Max	Min	Max		
K-840696 ~	1	78.09	78.09				

COMMENTS:

M051 .098 REV J / QQA-430 / MILL SOURCE KAISER MADE IN USA



NOV n 9 2007

	ALLOY	SILI	CON	IR	ON	COF	PER	MANG	ANESE	MAGN	ESIUM	CHRO	MUM	OTH	ERS
	ALLOT	Min	Max	Min	Max	Min	Max	Min	Max	_ Min	Max	Min -	Max	Min	Мах
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COMP	2017				,			 				Min	Max	Min	Max

1

KAISER ALUMINUM -& CHEMICAL CORPORATION

CETTIFIED TEST REPORT

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PART NU					B/	NUMBER 405				DATE 9H	PPED 31/07	1	Jo	h n O	e 9 0 -	Serve D	ying	
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														··NO	V 0 !	2007	K-640696	A56437
NIM	Cu 3.5		Fe		51		Mn	N	1g		POSITION	ON Cr) Žr	7.1	71 20171	Others Each	Other Total
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05-41-014	7 Hav. 07/0					L		AL	UMI	NUM	REMAI	NDI	ER					<u></u>